### Preventive Healthcare for Children

Actions taken by Washington State Medicaid to improve care

### Overview

- Data on preventive care
- Actions taken to improve care
- Present status of work
- Challenges
- What is needed to achieve substantive improvement in care

### Data on Preventive Healthcare

- MAA funds chart review study of well-child care
  - Three age categories assessed
  - Rates of both quantity and quality of well-child care calculated
- MAA requires health plans to report 2-year old HEDIS immunization rates
- Rates for both well-child care and 2-year old immunization remains relatively static

## Well-child Care and Immunization Rates

Reported and Qualifying					
Well-Child Visits					
(Statewide Median)	1998	1999	2000	2001	2002
0 – 18 months – reported	46%	58%	62%	66%	63%
0 – 18 months - qualifying	18%	33%	32%	37%	34%
3 – 6 year olds – reported	37%	37%	42%	42%	41%
3 – 6 year olds – qualifying	15%	19%	20%	20%	21%
12 - 18 year olds - reported	26%	23%	35%	38%	38%
12 – 18 year olds qualifying	9%	9%	14%	18%	20%

HEDIS 2 year old					
Immunization Rates					
(Statewide Median)	1998	1999	2000	2001	2002
2 year olds	53.6%	57.9%	52.5%	58.6%	59.9%

# Actions to improve care in managed care

- Managed Care Contract Requirements
  - Health plan reporting on HEDIS
  - Health plans required to complete quality improvement initiatives if rates below 60%

#### Actions

- Postcard and telephone reminders
- Parent/child incentives
- Periodicity reminders to parents/providers
- Performance incentives to providers and clinics

### Actions at state level

- Well-Child Exam Forms
  - Developed collaboratively with WAAP, DOH, Head Start/ECEAP
  - Forms unique to each age category
  - Two-page NCR form
  - Forms available and can be ordered FREE of charge from MAA and on web
  - www.wa.gov/dshs/dshsforms/forms/eforms.html

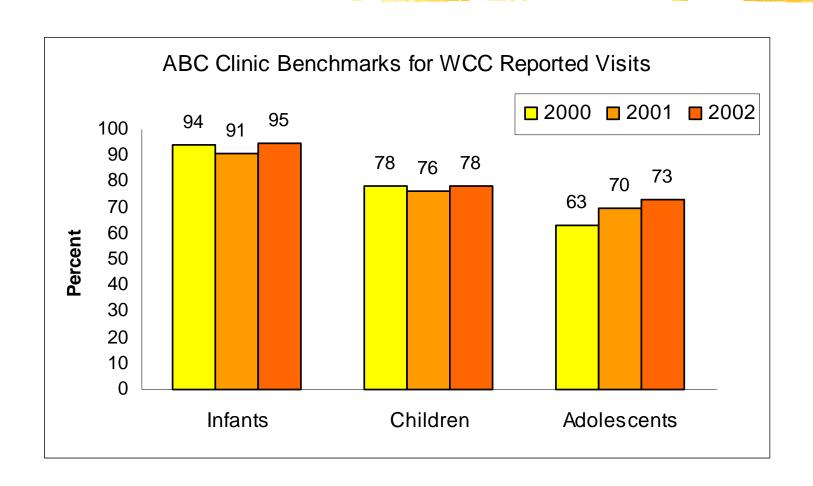
### Actions continued...

- EPSDT rate increase for foster children
- Children's Preventive Healthcare Initiative
  - Pilot test interventions Clark County
  - Recruit and train clinics on quality improvement methods
- Performance feedback using ABC<sup>™</sup> method

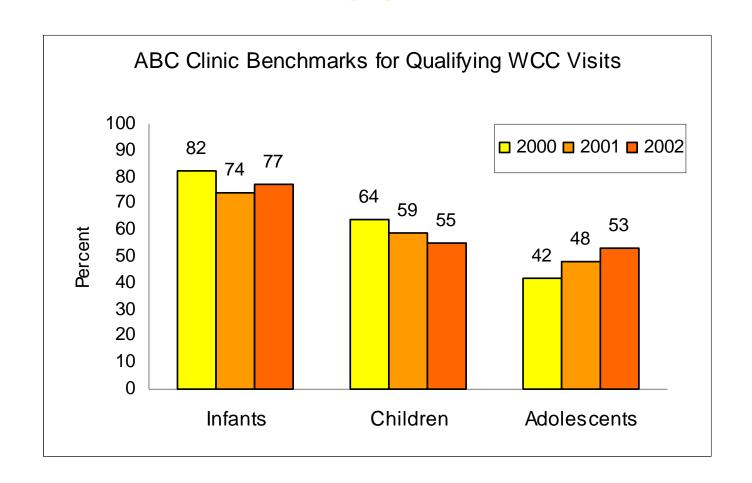
# Achievable Benchmarks of Care (ABC<sup>TM</sup>)

- Performance feedback using ABC<sup>TM</sup> method
  - ➤ Using EPSDT data, calculated benchmark from the best rates (the top 10%) among actual clinic performance
  - Allows clinics to compare themselves against state-generated benchmark and use information for improvement activities

## ABC<sup>TM</sup> Data - Reported Visits 2000 - 2002

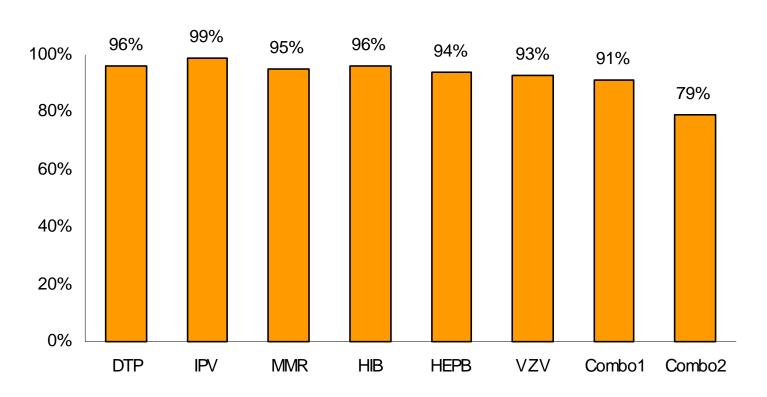


## ABC<sup>TM</sup> Data - Qualifying Visits 2000 - 2002



### ABC<sup>TM</sup> Data - Immunizations

#### ABCs for HEDIS Immunization Rates



# Children's Preventive Healthcare Initiative (CPHI)

- Postcard reminders 3 clinics
  - Two weeks after mailed, health plan greeter called those who did not schedule their wellchild visit
- Child Profile 3 clinics
  - > All clinics linked with Child Profile
- Other
  - One clinic tested incentives for teens; another revised well-child care charting tool

### Clark County Outcomes

- Number of well-child care visits scheduled:
  - > 15% using postcard
  - > 31% using a greeter
  - 40% using both postcard and greeter
- All 3 clinics signed up with Child Profile Immunization Registry
- Incentives for adolescents were inconclusive

### Learning Labs

- Four training sessions on quality improvement methods and strategies
  - Help clinics design and implement rapid cycle change within clinic system
  - > Train on continuous process improvement
  - Help clinics define aim statement and measures, then use information to revise or improve upon change.

### Present status...

- Three learning labs held
- 11 clinics participating; 14 clinics receiving varying degrees of consultation assistance and remainder receiving mailed material
- Clinics have drafted goal statements and are in varying stages of implementation

### Challenges

- Clinic instability
  - > Staff, management, and clinician turnover
- Limited knowledge of IS systems
  - Unable to use or access data easily to identify overdue children - especially well-child care
  - Churning makes it difficult for clinics to know who they are really serving
- Leadership support
  - Organizational commitment variable some clinics want incentives for participation

# What is needed to achieve substantive change

- Pay for performance
- Facilitate health care redesign to focus on the patient or customer of care
- Develop, implement, and evaluate different models of care
- More money BUT only if:
  - Care is improved and
  - It is used to test and redesign care towards improved client satisfaction and efficiency